

## Freeform Search

**Database:** 
 US Pre-Grant Publication Full-Text Database  
 US Patents Full-Text Database  
 US OCR Full-Text Database  
 EPO Abstracts Database  
 JPO Abstracts Database  
 Derwent World Patents Index  
 IBM Technical Disclosure Bulletins

**Term:** 
 (phosphinic acid near3 salt or phosphinate near3  
 salt).clm. and (melamine or melem or melam or  
 melon) near4 (\$phosphate or polyphosphate or

**Display:** 50 **Documents in Display Format:** - **Starting with Number** 1

**Generate:** ☐ Hit List ☒ Hit Count ☐ Side by Side ☐ Image

Search
Clear
Interrupt

### Search History

**DATE:** Wednesday, January 30, 2008    [Purge Queries](#)    [Printable Copy](#)    [Create Case](#)

<div style="display: inline-block; text-align: right; width: 100px;"> <b><u>Set</u></b>  <b><u>Name</u></b>  <small>side by side</small> </div> <div style="display: inline-block; vertical-align: top;"> <b><u>Query</u></b> </div>	<b><u>Hit</u></b> <b><u>Count</u></b>	<b><u>Set</u></b> <b><u>Name</u></b> <small>result set</small>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<b><u>L16</u></b> (phosphinic acid near3 salt or phosphinate near3 salt).clm. and (melamine or melem or melam or melon) near4 (\$phosphate or polyphosphate or pyrophosphate) and (polyamide or nylon) not (l14 or l15)	9	<b><u>L16</u></b>
<b><u>L15</u></b> (phosphinic acid near3 salt or phosphinate near3 salt).clm. and (melamine or melem or melam or melon) near4 (\$phosphate or polyphosphate or pyrophosphate).clm. and (polyamide or nylon) not l14	3	<b><u>L15</u></b>
<b><u>L14</u></b> (phosphinic acid near3 salt or phosphinate near3 salt).clm. and (melamine or melem or melam or melon) near4 (\$phosphate or polyphosphate or pyrophosphate).clm. and (polyamide or nylon).clm.	7	<b><u>L14</u></b>
<b><u>L13</u></b> L10 and (polyamide or nylon).clm.	58	<b><u>L13</u></b>
<i>DB=EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<b><u>L12</u></b> L11	3	<b><u>L12</u></b>
<i>DB=PGPB,USPT,USOC,EPAB,JPAB,DWPI,TDBD; PLUR=YES; OP=ADJ</i>		
<b><u>L11</u></b> L10 and (polyamide or nylon)	91	<b><u>L11</u></b>
<b><u>L10</u></b> (phosphinic acid near3 salt or phosphinate near3 salt) and (melamine or melem or melam or melon) near4 (\$phosphate or polyphosphate or pyrophosphate)	107	<b><u>L10</u></b>

	and (fire or flame) and (resist\$ or retard\$)		
<u>L9</u>	L8 not l7	3	<u>L9</u>
<u>L8</u>	l1 and (\$phosphinic acid or \$phosphinate)	6	<u>L8</u>
<u>L7</u>	L6 and l3	8	<u>L7</u>
<u>L6</u>	(\$phosphinic acid near3 salt or phosphinate near3 salt) or (melamine or melem or melam) adj (\$phosphate or polyphosphate or pyrophosphate)	2964	<u>L6</u>
<u>L5</u>	L3 and (\$phosphinic acid near3 salt or phosphinate near3 salt) or (melamine or melem or melam) adj (\$phosphate or polyphosphate or pyrophosphate)	1373	<u>L5</u>
<u>L4</u>	L3 and (\$phosphinic acid near3 salt or phosphinate near3 salt) and (melamine or melem or melam) adj (\$phosphate or polyphosphate or pyrophosphate)	1	<u>L4</u>
<u>L3</u>	L1 and (flame or fire) adj (retard\$ or resist\$)	62	<u>L3</u>
<u>L2</u>	L1 and (flameor fire) adj (retard\$ or resist\$)	0	<u>L2</u>
<u>L1</u>	(\$polyamide or nylon) with star	361	<u>L1</u>

END OF SEARCH HISTORY